



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Kenneth E. Salsman

Serial No.: 10/675,648

Filed: September 30, 2003

For: Driving Liquid Crystal Materials  
Using Low Voltages

§ Group Art Unit: 2871

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Examiner: Unknown

Atty. Dkt. No.: ITL.1005US (P16610)

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

INFORMATION DISCLOSURE STATEMENT

Dear Sir:

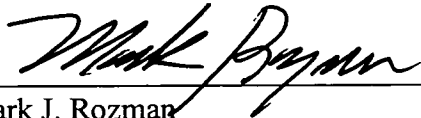
Applicant submits the references listed on the attached form PTO 1449, copies of the non-U. S. Patent references are enclosed.

This statement is being filed before the receipt of a first Office action on the merits.

Please apply any charges or credits to Deposit Account 20-1504.

Respectfully submitted,


Date: 1/14/04

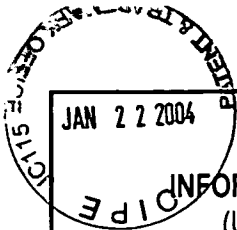
  
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21906

PATENT TRADEMARK OFFICE

Date of Deposit: 1/14/2004  
I hereby certify under 37 CFR 1.8(a) that this correspondence is being deposited with the United States Postal Service as **first class mail** with sufficient postage on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.  
  
Jennifer Juarez



JAN 22 2004

## INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

ATTY DOCKET NO.

ITL.1005US (P16610)

SERIAL NO.

10/675,648

APPLICANT(S):

KENNETH E. SALSMAN

FILING DATE:

September 30, 2003

GROUP ART UNIT:

2871

## U.S. PATENT DOCUMENTS

*EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
NK/	A.	5,317,307	05/31/1994	THOMAS, JR.	340	815.45	
NK/	B.	US 2002/0191235		O'CONNOR			06/19/2001
NK/	C.	US 2003/0053023		CHUNG ET AL.			09/21/2001
	D.						
	E.						
	F.						
	G.						
	H.						
	I.						

## FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	J.							
	K.							
	L.							
	M.							
	N.							
	O.							
	P.							

## OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

NK/	Q.	Lindquist, et al., "Pulse-width modulation drive technique for high-resolution liquid-crystal gratings". Optics Letters, Vol. 20, No. 5, pages 510-512. March 1, 1995.
	R.	
	S.	
	T.	
	U.	
	V.	
	W.	

EXAMINER

/Vincent Kovalick/

DATE CONSIDERED

08/24/2009

\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.